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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/086,534	03/04/2002		Matthew J. Sherman	2685/5866	9575	
23838	7590	10/07/2005		EXAMINER		
KENYON &		NC	SALAD, ABDULLAHI ELMI			
1500 K STRE SUITE 700	ET NW		ART UNIT	PAPER NUMBER		
WASHINGTO	ON, DC	20005 ·	2157			

DATE MAILED: 10/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No	. Applicant(s)	1				
		10/086,534	SHERMAN, I	MATTHEW J.				
	Office Action Summary	Examiner	Art Unit					
		Salad E. Abduil	ahi 2157					
Period fo	The MAILING DATE of this communicat r Reply	ion appears on the cove	r sheet with the correspondent	ce address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
2a) <u>□</u> 3) <u>□</u>	<ol> <li>Responsive to communication(s) filed on <u>04 March 2002</u>.</li> <li>This action is <b>FINAL</b>. 2b) This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>							
Disposition of Claims								
5)□ 6)⊠ 7)□ 8)□ <b>Applicati</b> 9)□ 10)⊠	Claim(s) 1-13 is/are pending in the appl 4a) Of the above claim(s) is/are w Claim(s) is/are allowed.  Claim(s) 1-13 is/are rejected.  Claim(s) is/are objected to.  Claim(s) is/are objected to.  Claim(s) are subject to restriction  on Papers  The specification is objected to by the Ex The drawing(s) filed on 17 June 2002 is/  Applicant may not request that any objection  Replacement drawing sheet(s) including the The oath or declaration is objected to by	vithdrawn from consider and/or election require and/or election require are: a) accepted or a to the drawing(s) be helectorrection is required if the	ement.  b) objected to by the Examid in abeyance. See 37 CFR 1.85 the drawing(s) is objected to. See	(a). 37 CFR 1.121(d).				
Priority II	nder 35 U.S.C. & 119							
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some colon None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTC r No(s)/Mail Date <u>1/28/2003</u> .	948) 0/SB/08) 5) [	Interview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application Other:	n (PTO-152)				

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## **DETAILED ACTION**

1. This application has been reviewed. Original claims 1-13 are pending. The rejection cited stated below.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Cervello et al., U.S. Patent Application Publication No. 2002/0071448[hereinafter Cervello].

  As per claims 1 and 10, Cervello a method for spoofing stations while transmitting data through a medium, the method comprising:

  setting a duration value to a value other than a time period for a predetermined subsequent message transmission (see paragraph 0014);

and sending a signal containing the duration value during a contention free period, wherein at least one of the stations is an obeying station that updates a network allocation vector in accordance with the duration value, that records a reason why the network allocation vector is updated(see paragraph 0017), and that determines when to ignore a duration value of a subsequent signal sent during the contention free period

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and when to obey (i.e., not interfere) the duration value of the subsequent signal based upon the reason why the network allocation vector is updated (see paragraph 0039).

As per claims 2-3, and 11-12 Cervello discloses the method of claim 1, further comprising responding to the subsequent signal when the duration value of the subsequent signal is ignored (see paragraph 0017 and 0036).

As per claims 4-9 and 13 discloses the method of claim 1, wherein the duration value represents a time period for suppressing transmissions by the obeying station (see paragraph 0036-0037).

## Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Salad E. Abdullahi whose telephone number is 571-272-4009. The examiner can normally be reached on 8:30 5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The **fax phone number** for the organization where this application or proceeding is assigned is **571-273-8300**.

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6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner 9/30/2005